Bill No - 3rd and Part

M. A. R. 57 (Rule 116) **No. E**

Measurement Book

637917

Serial No. Job No: 002-23-000002

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.... Sri. B.B. Umesha, Bangalore

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Name of work:- Package No-04 to Govt P.U college and providing developmental works to ISRO layout park, Vishweshwaraya park Rajkumar park, Sri Saibaba park Yelahanka Assembly Constituency under Amrutha Nagarothana grants.		Construction of			Class rooms & other	
	AS No:- EE(project)/Yuva Zone/AS/14/2022-23 Dtd: 02/9/22						
	WO No:- EE(project)/Yuva Zone/WO/14/2022-23 Dtd: 02/9/22						

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MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	Item no 1 :- Demolishing cement concrete manually / by mechanical means including disposal of material complete as per Specification and as per direction of Engineer incharge of work						
	Qty vide E-MB of page 200					→ 60.49 cum	23031.00
	upto 125%		25.59			→ 32.85	→ 29562.75
	above 125 %					→ 27.64	→ 24878.25
	@ 900.00 /cum					→	

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M. A. R. 57 (Rule 116) **No. E**

Measurement Book

Serial No. .....

637918

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No 2:- Demolishing Stone rubble masonry manually / by mechanical means including stacking of serviceable material and disposal of unserviceable material complete as per specification by vide E-MB of page no 32 @ 1476.00/cum					208.16 cum → 307250.06	
	Item no 4:- Earth work Excavation by manual means for drains, canals, waste weirs, etc foundation complete as per specification						

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Qty vide E-MB @ page no →					336.78 cum →	69039.78
	Item no 5:- providing and laying in position plain cement concrete for levelling course mix 1:4:8 (ms) using 40mm nominal size graded crushed coarse aggregate complete as per specification						
	Qty vide E-MB @ page no →					168.47 cum →	10335[illegible]
	@ 61.35/cum						

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M. A. R. 57 (Rule 116) **No. E**

Measurement Book

637919

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item no 6 :- providing size Stone malonry with hard Stone in foundation & plinth with cement mortor 1:6 complete as per Specification Qty vide E-MB of page no				→	389.90 cum	@ 6206-32
	Item no 7 :- providing Size Stone masonry with hard Stone in foundation & plinth with cement mortor 1:6 complete as per Specification Qty vide EMB of page no				→	104.09	@ 4764.69 /cum
					→	495918.09	@4/9852-00

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MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Item no 8:- providing and laying in position plain cement concrete for levelling course for mix 1:3:6 (M10) using 20mm nominal size complete as per specification. Qty vide EMB of page no Qty upto 12.5% @ 6782.98					→ 511.27 cum	327/96 → 3467937
	Item no 9:- providing and laying heavy duty cobble stones 65mm thick interlock pavers complete as per specification Qty vide E-MB of page no @ 1243.59 / sqm					→ 1198.32 →	1398.03 14902187 17,385

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M. A. R. 57 (Rule 116) **No. E**

Measurement Book

637920

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item no 10:- Removing and Re-setting of Cobblestone					599.16	260587.00
	Qty vide E-MB of page no					→ 1198.32 Sq m	
	@ 434.92 / sqm					→ 347446.51	
	Item no 11 :- providing and laying in position Reinforced concrete M20 Design mix using 20mm complete as per specification					→ 31.94 cum	
	Qty vide E-MB of page no					→ 1.93	
	Qty upto 125%						

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MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Qty upto 125%	1			→	1.93 →	13794.19
	Qty above 125%				→	30.01 →	214045.35
	@ 7132.47	/	cum			30.00	213974.10
	Item no 12 :- Removing and resetting of Kerb Stones						
	Qty vide ~~Ent~~-MB @ page no				→	685.08 Rmtr	
	@ 134.94/ Rmtr					→	92445.52
	Item no 13 :- providing and fixing precast Solid Cement concrete Kerb Stones complete as per Specification						

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M. A. R. 57 (Rule 116) **No. E**

Measurement Book

637921

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Qty vide E-MB of page no @ 580.54 /nos			→	3782.82 nos →		2196073.56
	Item no 14:- painting two coats after filling the synthetic enamel paint complete as per specification Qty vide E-MB of page no @ 97.08/sqm			→	716.21 sqm →		69529.18

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No 15:- Fabricating providing and erecting in position of MS, Hot dip galvanized sq hallow pipe 132 x 132 heavy guage complete as per specification Qty vide E-MB of page no @ 16265.75					→ 768.80 sqm	→ 12505079.14
	Item no 17:- providing, laying & fixing cement base, pre cast, pre polished cement concrete designer tiles complete as per specification Qty vide E-MB of page no @ 1303.78 / sqm					→ 140.86 sqm	→ 183644.55

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M. A. R. 57 (Rule 116) **No. E**

Measurement Book

637922

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No 19:- Executive Bench - made out of Sadarahalli grey Granite Stone with hard Support complete as per Specification Qty vide E-MB @ 18940.31 /Nos of page No				→	33 Nos →	6250 30.16
	EI-04:- providing ruled pointing to coursed Stone masonry with lime mortar 1:3, 20mm deep complete as per Specification						

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Qty vide E-MB @ 272.48 /sqm	of	page	no	→	924.414 Sqm	
						→	251884.33
					Total		25837200.86
	Add GST 18% for item nos from 1 to 18 & EI - 04						4538190.73
					Total		30375391.59
	(CONTRACTOR)						~~25525115.00~~ 4482105.00
	C & FC Amulvelly 3/01/23					3/01/2023	~~3007~~

Asst. Executive Engineer
Project Division
Yelahanka Zone
BBMP, Bangalore - 92

BA 25773397.00
4526809.00
30300788.00

BA

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MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Vishweshwaraiah park						
	10th B Main road						
	11th B main Road						
	9th B main road						

Path way

Accupanture Path way

Grill work

Asst. Executive Engineer
Project Division
Yelahanka Zone
BBMP Bangalore - 92

3/1/2023

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M. A. R. 57 (Rule 116) **No. E**

Measurement Book

637924

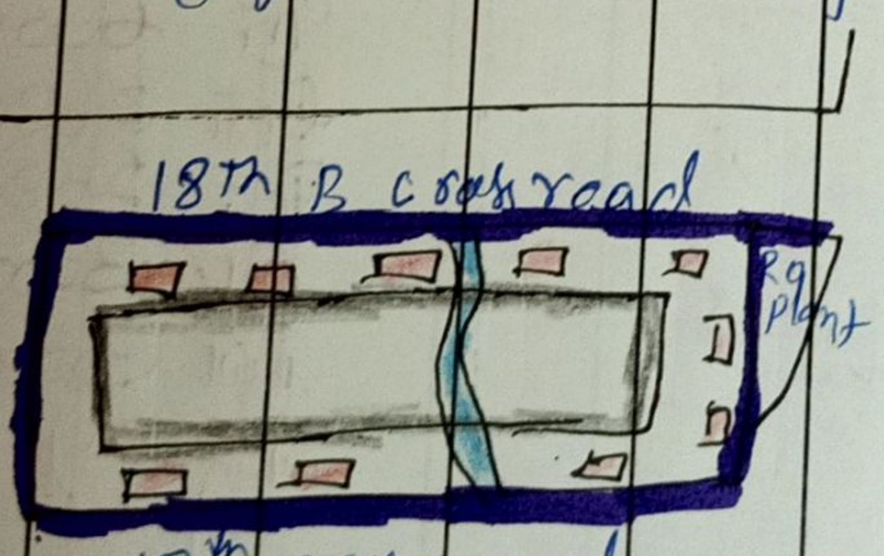
Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8



- Benches
- Accupant time Path way
- path way
- MS Grill work

Asst. Executive Engineer
Project Division
Yelahanka Zone

3/1/2023

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Dig Part-

M. A. R. 57 (Rule 116) **No. E**

Measurement Book

637925

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Number	Dimensions			Contents	Reference to last Measurement
			Length	Breadth	Depth		
1	2 P 3877	3	4 Updated		5 4991570-00		8
Head of Account.....			Revised		1961500-00		
Audited & admitted for Rs. 30300700-00							
.....							
..... 28579350-00							
.....by Cheque							
and Rs. 17213850-00 by Adjustment							

BA. 30300700-00
ಬಿ 6068000
ಮೀ 270900.00
ಸೀ 270900.00
ಇ. 30400-00
ಜೆಟ್ 303430-00
ಪಿ 2410850-00
17213850-00

28579350.00

Acct. Clerk Project Division

Acct. Supdt. Project Division B.B.M.P.

Exe. Engineer Project Division B.B.M.P

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